**INTRODUCTION TO AUTOMATION ANYWHERE**

**What is automation anywhere?**

It is an RPA tool whose motive is to provide users scalable,secure and resilent services.

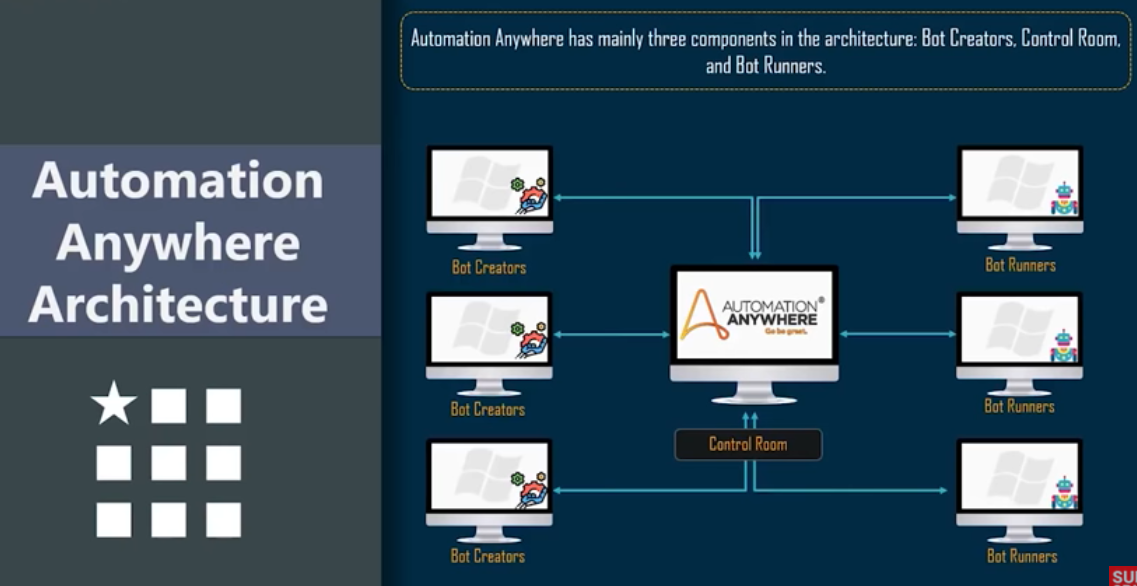
The tool offers that,

* 30day free trial
* Integrates with different platform
* Visual designer
* Scales simultaneously

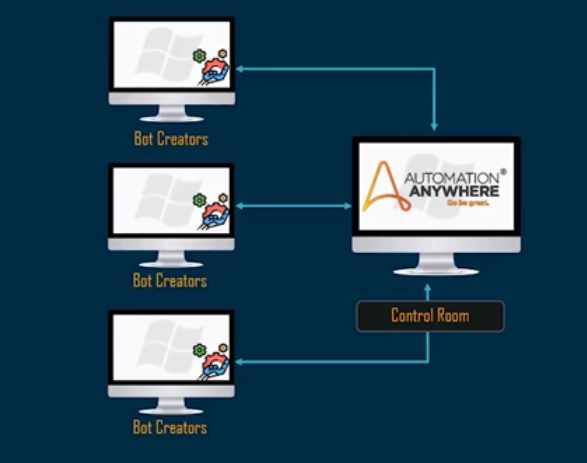
**ARCHITETURE OF AUTOMATION ANYWHERE**

Automation anywhere has mainly three component in the architecture.

* **Bot creators**
* **Control room**
* **Bot runners**



**Bot creators:** Bot creators are used to create bots.these are desktop based application which authenticate against an active control room and only have access to upload or download bots.



**Control room**

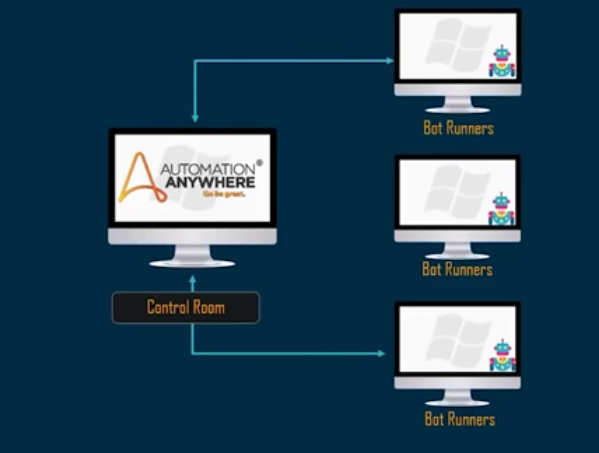
Control room is the most important component of the architecture.it is a web server that basically control the bots create by the bot creators.

The features are,

* Centralised user management
* Automation deployment
* Provides dashboard
* Source control



**Bot runners:** Bot runners are used to execute the bots. multiple bots can be executed in parallel and cannot update or create automation.



**PRODUCTS OF AUTOMATION ANYWHERE**

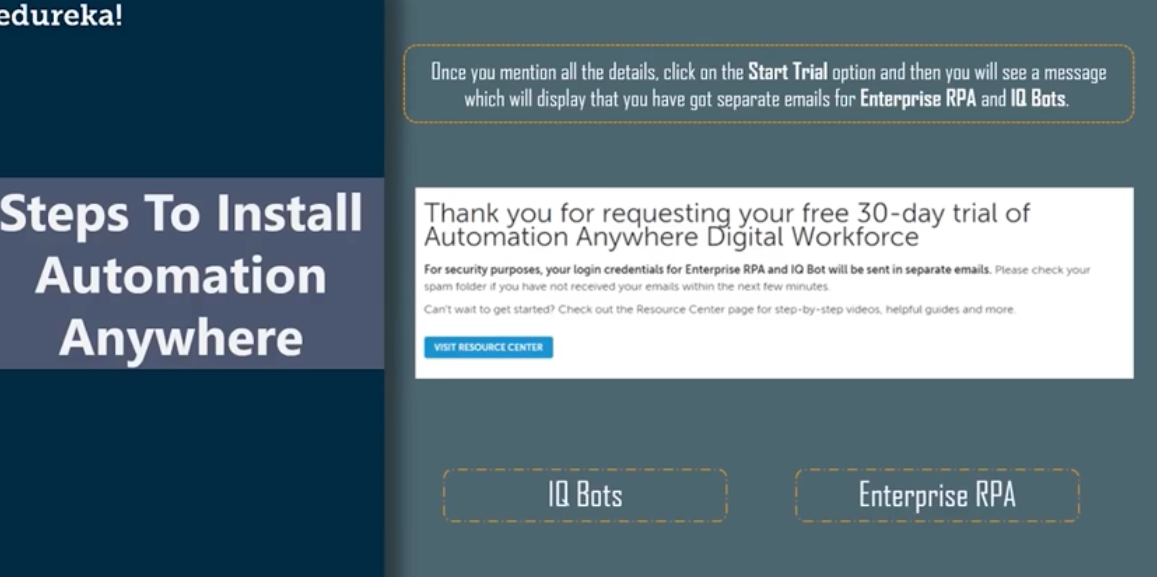
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**INSTALLATION OF AUTOMATION ANYWHERE**

* Go to google and search

**www.automation anywhere.com/in/lp/free-trail**

* Click free trail and fill the details and click start trail.
* Check your mail and proceed. first login the **IQ Bots** then login the **Enterprise RPA**

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**INDUSTRIES USING AUTOMATION ANYWHERE**

**I**t is using many fields to done in this industry.

* Business process outsourcing
* Healthcare industry
* Telecom industry
* Financial services
* Manufacturing

**Business process outsourcing**

* Reduce the operation cose
* Improve operation performance
* Increase the capacity of the work

**Healthcare industry**

* Analys the critical data
* It engaged to effectivity and reduce the patient list

**Telecom industry**

* It support to connected the customer
* Increase the patiency

**Financial sevices**

* Improve the efficiency
* Reduce the fraud complaints
* Reduce cost

**CASE STUDY OF AUTOMATION ANYWHERE**

**Genpact :** A services firm that aims to devices digital transformation.

A client of genpact creates cameras lenses and sells them to major companies.



**Problems of genpact client order fulfilment procedure**

* Humans had to query the system for new orders manually.
* Humans had to constantly log into the system.
* Validate the order purchased an apply the relevant prices and discounts.

**AUTOMATION ANYWHERE INSTALLATION**

Installation modes consist of 2 options

* Custom mode
* Express mode

**Custom mode**: it is used for customized setup with default configuration. Recommended for an enterprise environment setup with need like high productivity high availability, disaster recovery.

**Express mode**: It is used for fast setup with default configuration. Recommended for demonstrating a proof of concept, training, evaluation or internet use.